33

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 07650007US

Total Pages in this Submission

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

SEC				G CONTAINE	ER				U.S. PTO 798371
and ir				II, Eugene B. F	hillip	os II and Seth O	Prnstein		19270
If a C	ONT	INUA	TION A	PPLICATION,	chec	k appropriate t	pox and supply	the requisite information:	
	Conti	inuat	ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Whic	h is a	:							
	Conti		ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
	h is a Conti		ion 🗆	Divisional		Continuation	ı-in-part (CIP)	of prior application No.:	
Enclo	sed a	are:				Application	on Elements	·	
1.	×	Filin	g fee as	calculated and	d tran	nsmitted as des	scribed below		
2.	×	Spe	cificatior	n having		64	pages and i	including the following:	
	a.	\boxtimes	Descriptive Title of the Invention						
	b.	b. 🗵 Cross References to Related Applications (if applicable)							
	C.	c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Referer	nce to Sequen	ce Lis	sting, a Table,	or a Computer	Program Listing Appendix	
	e.	\boxtimes	Backgro	ound of the Inv	entic	on			
	f.	\boxtimes	Brief Su	ummary of the	Inver	ntion			
	g.	\boxtimes	Brief De	escription of th	e Dra	awings (if filed)			
	h.	\boxtimes	Detailed	d Description					
	i.	×	Claim(s	s) as Classified	l Belo)W			
	j.	\boxtimes	Abstrac	ct of the Disclo	sure				

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Application Elements (Continued)								
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal Number of Sheets						
	b.	☑ Informal Number of Sheets 16 (Figs. 1-8B)						
4.	\boxtimes	Oath or Declaration						
	a.	☑ Newly executed (original or copy) ☐ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	ı					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied unde Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.	\boxtimes	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Certificate of Mailing						
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED						

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Accompanying Application Parts (Continued)								
17.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

CC:

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Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED				•
For	#Filed	#Allowed	#Extra	ra Rate			Fee
Total Claims	132	- 20 =	112	х	\$18.00		\$2,016.00
ndep. Claims	7	- 3 =	4	x	\$86.00		\$344.00
Multiple Dependent C	laims (check	f applicable)					\$0.00
					• • •	BASIC FEE	\$770.00
OTHER FEE (specify purpose)						\$0.00	
					TOTA	L FILING FEE	\$3,130.00
 A check in the amount of \$3,130.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-1951 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 							
Pated: March 12, 200	94		Signature Randall H. Cherry Reg. No. 51,556 Andrew M. Calderon Reg. No. 38,093				

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